# **GPN 380**

# NEW





Standard colour: Recycling blue Material: PCR-PP



#### More resource-saving.

The plastic used consists of 100 % recycled material.\*\*



# Fits better.

Protection for High Voltage Connector Systems using our registered design.



# Saves time.

Quick disassembly thanks to non-slip grip surfaces. Mounting on both sides possible (type B).



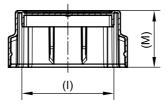
# Seals better.

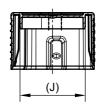
Protection against splashing water from all directions (IPX4) depending on the specific connector design and quality.



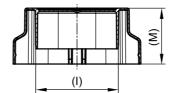
### Cleaner.

Upon request, we can manufacture in the specially designed cleanroom in accordance with VDA Volume 19 and ISO 16232. For further information, please refer to page 129.





Type A



Type



Type B

	Dimensions		
<b>(1)</b>	(J)	(M)	Order no.
45,8	32,3	28	380 0501 0000
51.2	31,1	34,3	380 0601 0000

Item

GPN 380 HV 200-2

GPN 380 HV 800-2\*

For information regarding materials, colours, drawings and the use of our items, please refer to pages 124/125.

45

# **Application Guide**

#### Suitable for HV contact connectors

Manufacturer	Designation	Pole number	Rows	Item
Rosenberger	HVR 200	2	2	GPN 380 HV 200-2
TF	HVP 800	2	1	GPN 380 HV 800-2*

Size in mm

These items might have colour variations and black dots which cannot be completely avoided in production. We recommend carrying out functional tests before series production.

- \* This size is not certified to IPX4.
- \*\* The article consists of 98 % PCR-PP (post consumer recyclate) and 2 % color based on a PIR (post industrial recyclate) carrier

You might also be interested in the following products: GPN 384, GPN 385, GPN 211, GPN 360